IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of:

Serial No. 10/615,446

Filing Date: JULY 8, 2003

For: METHOD AND RELATIVE QUANTUM)
GATE FOR RUNNING A GROVER'S OR)
A DEUTSCH-JOZSA'S QUANTUM)

ALGORITHM

TRANSMITTAL OF FORMAL DRAWINGS

Mail Stop: PGPUB-Drawings Commissioner for Patents Alexandria, VA 22313-1450

Sir:

Enclosed are eight (8) sheets of formal drawings to be filed in the above-identified patent application.

Respectfully submitted,

CHRISTOPHER F. REGAN

Reg. No. 34,906

Allen, Dyer, Doppelt, Milbrath

& Gilchrist, P.A.

255 S. Orange Ave., Suite 1401

P. O. Box 3791

Orlando, Florida 32802

(407) 841-2330

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop: PGPUB-Drawings, Commissioner for Patents, Alexandria, VA 22313-1450, on this day of September, 2003.

Justin Horu